



General Motors Corporation Legal Staff Mail Code 482-C23-B21 P.O. Box 300 Detroit, MI 48265-3000

October 29, 2003

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

Enclosed for filing are the following patent application papers:

Docket No.: GP-303951

Inventors:

JOSEPH D. RAINVILLE

Title:

CENTRIFUGAL COMPRESSOR SURGE DETECTION USING A BI-

DIRECTIONAL MFM IN A FUEL CELL SYSTEM

Request and Certification under 35 USC 122(b)(2)(B)(i) [form PTO/SB/35] is attached. [Check this box only if the Request and Certification form is being sent.]

Filing Fee Formula

Basic Fee\$	770.00
Additional Fees:	
Number of independent claims in excess of 3, times \$86.00\$	0.00
Number of claims in excess of 20, times \$18.00\$	0.00
Multiple dependent claim, add \$290.00\$_	0.00
Total Filing Fee\$	770.00

The patent specification GP-303951 entitled CENTRIFUGAL COMPRESSOR SURGE DETECTION USING A BI-DIRECTIONAL MFM IN A FUEL CELL SYSTEM and filed in the Patent and Trademark Office herewith is the patent specification for which the inventor(s) executed the Declaration enclosed herewith.

Please charge the \$ 770.00 filing fee to General Motors Corporation Deposit Account No. 07-0960.

CARY/W. BŔOOKS

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